US ERA ARCHIVE DOCUMENT

MARCH 2011

FORM 1 and FORM C KPDES INDIVIDUAL PERMIT COVERAGE APPLICATION

Sidney Coal Company, Inc. KDMRE Permit No. 898-0835 (Sand Lick of Big Creek)

Prepared for:

Sidney Coal Company, Inc. P.O. Box 299 Sidney, KY 41564

Prepared by:

Summit Engineering, Inc. 131 Summit Drive Pikeville, KY 41501 Telephone: (606) 432-1447



SUMMIT ENGINEERING, INC.

March 11, 2011

Lynne Brosius KPDES Branch Division of Water 200 Fair Oaks Lane Frankfort, Kentucky 40601

RE: Sidney Coal Company, Inc.

DMRE Permit No. 898-0835 (Sandlick of Big Creek)

Ms Brosius:

On May 24, 2010 an Individual KPDES application was submitted to the KY Division of Water for review. This application was a combined application which included the above referenced permit and Sidney Coal Company Permit No. 898-0813. Since submittal of this application Sidney Coal Company has made revisions to their DNR application. Due to changes in the DNR permit a revised application is being submitted for each project separately.

Enclosed please find a revised KPDES application including a completed Form 1 and C submitted for the above-referenced project to be located in Pike County. Sidney Coal Company, Inc. seeks approval for KPDES Individual Permit coverage for its proposed mining activities.

In addition, a variance is requested for the sampling of the following parameters found on Form C, Part V.A:

- Biological Oxygen Demand (BOD)
- Chemical Oxygen Demand (COD)
- Total Organic Carbon (TOC)
- Ammonia

These parameters are not usually affected by surface mining activity; therefore, sampling was not conducted and should not be required.

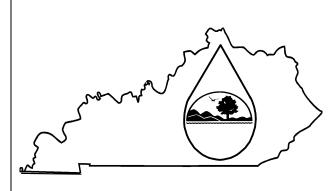
Following issuance of a KPDES Individual Permit, water monitoring and benthic macroinvertebrate sampling will be conducted in accordance with permit requirements.

If you have any questions, or require additional information, please call me at (606) 432-1447 ext. 311 or e-mail khaas@summit-engr.com.

Regards,

Kari Haas Environmental Scientist

131 SUMMIT DRIVE, PIKEVILLE, KENTUCKY 41501 ▲ 606-432-1447 ▲ FAX 606-432-1440



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

| This is an application to: (check of | one) | A complete applic | cation c | onsist | s of th | is form | and on | e of the | | | |
|--|--|---|----------|---------|---------|----------|--------|----------|--|--|--|
| Apply for a new permit. | following: | | | | | | | | | | |
| Apply for reissuance of exp | Form A, Form B, Form C, Form F, or Short Form C | | | | | | | | | | |
| Apply for a construction pe | | | | | | | | | | | |
| ☐ Modify an existing permit. | | For additional in | format | tion co | ntact | : | | | | | |
| Give reason for modification | on under Item II.A. | KPDES Branch (| (502) 50 | 64-34 | 10 | | | | | | |
| I. FACILITY LOCATION AN | D CONTACT INFORMATION | AGENCY USE | | | | | | | | | |
| A. Name of business, municipality, con Sidney Coal Company, Inc | npany, etc. requesting permit | | • | | | • | 1 | 1 | | | |
| B. Facility Name and Location | | C. Facility Own | ner/Ma | ailing | Addr | ess | | | | | |
| Facility Location Name: | | Owner Name: | | | | | | | | | |
| 898-0835, Sandlick Surface Mine | | Sidney Coal Co | mpany, | , Inc | | | | | | | |
| Facility Location Address (i.e. street, re | Mailing Street: | | | | | | | | | | |
| Rockhouse Road and Middle For | P.O. Box 299 | | | | | | | | | | |
| Facility Location City, State, Zip Code | : | Mailing City, State | | ode: | | | | | | | |
| Sidney, KY 41564 | | Sidney, KY, 41: | | | | | | | | | |
| Telephone Number: 606-353-5526 | | | | | | | | | | | |
| II. FACILITY DESCRIPTION | | | | | | | | | | | |
| A. Provide a brief description | | | | | | | | | | | |
| Taylor coal seams. Drainage cor | val of bituminous coal through cont atrol will be provided with 2 dugou | ts and 8 sediment c | | ne Fire | clay, l | Fireclay | Rider, | and the | | | |
| | cation (SIC) Code and Description | n | | | | | | | | | |
| Principal SIC Code & | | | | | | | | | | | |
| Description: | 1221 – Bituminous Coal & Lignit | e Mining-Surface | | | | | | | | | |
| Other SIC Codes: | | | | | | | | | | | |
| III. FACILITY LOCATION | | | | | | | | | | | |
| | rvey 7 ½ minute quadrangle map | | | | | | | | | | |
| B. County where facility is loca Pike | ted: | City where facility is located (if applicable): Sidney, KY 41564 | | | | | | | | | |
| C. Body of water receiving disc Permit No. 898-0835- Sand Lick | | - | | | | | | | | | |
| D. Facility Site Latitude (degre | | Facility Site Longitude (degrees, minutes, seconds): | | | | | | | | | |
| Permit No. 898-0835- 37° 38' 28 | | Permit No. 898-0835- 82° 22' 05" E | | | | | | | | | |
| | de & longitude(see instructions): | | | | 00 1 | | | | | | |
| | | 7.0 0000 Topog. | -upiii i | р | | | | | | | |
| F. Facility Dun and Bradstreet | Number (DUNS #) (if applicable |): | | | | | | | | | |
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| IV. OWNER/OPERATOR INFORMATI | ON | | |
|---|--------------------------|---------------------------------------|---|
| A. Type of Ownership: ☐ Publicly Owned ☐ Privately Owner | ed State Owned | Both Public and Pri | vate Owned Federally owned |
| B. Operator Contact Information (See in | | | Ţ. |
| Owner Name: | | Telephone Number: | |
| Sidney Coal Company, Inc | | 606-353-5526 | |
| Mailing Street: P.O. Box 299 | | | |
| Mailing City, State, Zip Code: | | | |
| Sidney, KY, 41564 | | | |
| Is the operator also the owner? | | | 1? If yes, list certification class and number below. |
| Yes No | | Yes ☐ No∑ | |
| Certification Class: | | Certification Number: | |
| | | | |
| V. EXISTING ENVIRONMENTAL PER | MITS | | |
| Current KPDES Number: | Issue Date of Current Pe | rmit: | Expiration Date of Current Permit: |
| | | | • |
| Pending | Pending | | |
| Number of Times Permit Reissued: | Date of Original Permit | Issuance: | Sludge Disposal Permit Number: |
| | | | |
| Kentucky DOW Operational Permit #: | Kentucky DSMRE Perm | it Number(s): | |
| | 898-0835 | | |
| | 070-0033 | | |
| C. Which of the following additional enviro | nmental permit/registra | tion categories will a | lso apply to this facility? |
| CATEGORY | EXISTING PER | MIT WITH NO. | PERMIT NEEDED WITH |
| | | | PLANNED APPLICATION DATE |
| | | | |
| Air Emission Source | | | |
| | | | |
| Solid or Special Waste | | | |
| | | | |
| Hazardous Waste - Registration or Permit | | | |
| [| | | _ |
| VI. DISCHARGE MONITORING REPO | 1 7 | · · · · · · · · · · · · · · · · · · · | 1 11 / 15 11 / 1500 |
| | | | regular schedule (as defined by the KPDES |
| for submitting DMR forms to the Division of | | iry the department, of | fice or individual you designate as responsible |
| A. Name of department, office or official su | | Larry Stanley | |
| A. Name of department, office of official su | omitting Diviks. | Larry Stainey | |
| B. Address where DMR forms are to be sen | t. (Complete only if add | lress is different from | mailing address in Section L) |
| DMR Mailing Name: | (Somplete only if duc | | |
| 0 | | | |
| DMR Mailing Street: | | | |
| DMR Mailing City, State, Zip Code: | | | |
| DMR Official Telephone Number: | | | |

| VII. APPLICATION FILL | TON FILING | FEE |
|-----------------------|------------|-----|
|-----------------------|------------|-----|

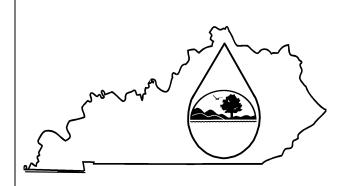
KPDES regulations require that a permit applicant pay an application filing fee equal to twenty percent of the permit base fee. Please examine the base and filing fees listed below and in the Form 1 instructions and enclose a check payable to "Kentucky State Treasurer" for the appropriate amount. Descriptions of the base fee amounts are given in the "General Instructions."

| Facility Fee Category: Surface Mine Operation | Filing Fee Enclosed: \$660 | |
|---|----------------------------|--|
| VIII. CERTIFICATION | | |

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

| NAME AND OFFICIAL TITLE (type or print): | TELEPHONE NUMBER (area code and number): |
|--|--|
| Kevin Varney - Vice President | (606) 353-7201 |
| SIGNATURE | DATE: |
| Sue Vans | May 5, 2010 |

KPDES FORM C



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT APPLICATION

A complete application consists of this form and Form 1. For additional information, contact KPDES Branch, (502) 564-3410.

| Name of Facility: Sidney Coal Company, Inc.: Permit No. 898-0835 | County: Pike | | | | |
|--|--------------|--|--|--|--|
| | AGENCY | | | | |
| I. OUTFALL LOCATION | USE | | | | |

For each outfall list the latitude and longitude of its location to the nearest 15 seconds and the name of the receiving water.

| Outfall No. | | LATITUDE | | LONGITUDE Degrees Minutes Seconds | | E | |
|----------------|---------|----------|---------|------------------------------------|----|---------|------------------------|
| (list) | Degrees | Minutes | Seconds | | | Seconds | RECEIVING WATER (name) |
| SC-1 | 37 | 38 | 43 | 82 | 22 | 11 | Sand Lick of Big Creek |
| SC-2 | 37 | 38 | 35 | 82 | 22 | 14 | Sand Lick of Big Creek |
| SC-3 | 37 | 38 | 28 | 82 | 22 | 18 | Sand Lick of Big Creek |
| SC-4 | 37 | 38 | 28 | 82 | 22 | 13 | Sand Lick of Big Creek |
| SC-5 | 37 | 38 | 34 | 82 | 22 | 05 | Sand Lick of Big Creek |
| SC-6 | 37 | 38 | 41 | 82 | 22 | 00 | Sand Lick of Big Creek |
| SC-7 | 37 | 38 | 46 | 82 | 21 | 54 | Sand Lick of Big Creek |
| SC-8 | 37 | 38 | 52 | 82 | 21 | 54 | Sand Lick of Big Creek |
| Dugout-1 | 37 | 38 | 27 | 82 | 22 | 10 | Sand Lick of Big Creek |
| Dugout-2 | 37 | 38 | 29 | 82 | 22 | 06 | Sand Lick of Big Creek |

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES

- A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent, and treatment units labeled to correspond to the more detailed descriptions in Item B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units, and outfall. If a water balance cannot be determined (e.g., for certain mining activities), provide a pictorial description of the nature and amount of any sources of water and any collection or treatment measures.
- B. For each outfall, provide a description of: (1) all operations contributing wastewater to the effluent, including process wastewater, sanitary wastewater, cooling water, and storm water runoff; (2) the average flow contributed by each operation; and (3) the treatment received by the wastewater. Continue on additional sheets if necessary.

| | OPERATION(S) CONTRI | TREATMENT | | | |
|--------------------|---------------------|---|----------------------------|---------------------------------|--|
| OUTFALL NO. (list) | Operation (list) | Avg/Design Flow 10 Year (include units) | Description | List Codes from Table C-1 | |
| SC-1 | Surface runoff | 28.33 cfs (peak) | Sedimentation | 1-U | |
| 5C-1 | Surface fulloff | 20.33 CI3 (pcak) | Discharge to surface water | 4-A | |
| SC-2 | Surface runoff | 28.92 cfs (peak) | Sedimentation | 1-U | |
| SC-2 | Surface funoff | 28.92 ets (peak) | Discharge to surface water | 4-A | |
| SC-3 | SC-3 Surface runoff | | Sedimentation | 1-U | |
| 3C-3 | Surface fulloff | 17.44 cfs (peak) | Discharge to surface water | 4-A | |
| SC-4 | Surface runoff | 49.22 of (nools) | Sedimentation | 1-U | |
| SC-4 | Surface fulloff | 48.22 cfs (peak) | Discharge to surface water | 4-A | |
| SC-5 | Surface runoff | 11 67 afa (maala) | Sedimentation | 1-U | |
| SC-S | Surface runoff | 11.67 cfs (peak) | Discharge to surface water | 4-A | |
| SC-6 | Surface runoff | 21.40 of (pools) | Sedimentation | 1-U | |
| SC-0 | Surface fulloff | 31.40 cfs (peak) | Discharge to surface water | 4-A | |
| SC-7 | Surface runoff | 10.56 of (mools) | Sedimentation | 1-U | |
| SC-7 | Surface fulloff | 18.56 cfs (peak) | Discharge to surface water | 4-A | |
| SC-8 | Surface runoff | 10.50 afa (maala) | Sedimentation | 1-U | |
| SC-0 | Surface fulloff | 10.50 cfs (peak) | Discharge to surface water | 4-A | |
| D-1 | Surface runoff | 27.10 of (nools) | Sedimentation | 1-U | |
| D-1 | Surface fulloff | 37.19 cfs (peak) | Discharge to surface water | 4-A | |
| D-2 | Surface runoff | 44.02 of (nools) | Sedimentation | 1-U | |
| D-2 | Surface runoff | 44.02 cfs (peak) | Discharge to surface water | 4-A | |

II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES (Continued)

| c. Except for storm water randing leaks, or spinis, are any or the discharges described in recinis in 11 or B intermittent or season | C. | Except for storm | water runoff, lea | ks, or spills, are | any of the discharges | described in Items I | I-A or B intermittent or seasona |
|--|----|------------------|-------------------|--------------------|-----------------------|----------------------|----------------------------------|
|--|----|------------------|-------------------|--------------------|-----------------------|----------------------|----------------------------------|

| Yes (Complete the following table.) | \boxtimes | No (Go to Section III.) |
|-------------------------------------|-------------|-------------------------|
|-------------------------------------|-------------|-------------------------|

| OUTFALL | OPERATIONS | FREQU | FREQUENCY | | | FLOW | | | |
|---------|--------------|----------|-----------|-----------|---------|----------------------|---------|-----------|--|
| NUMBER | CONTRIBUTING | Days | Months | Flow Rate | | Total volume | | Duration | |
| | FLOW | Per Week | Per | (in mgd) | | (specify with units) | | (in days) | |
| | | | Year | | | | | | |
| (list) | (list) | (specify | (specify | Long-Term | Maximum | Long-Term | Maximum | | |
| | | average) | average) | Average | Daily | Average | Daily | | |
| | | | | | | | | | |
| | | | | | | | | | |

III. MAXIMUM PRODUCTION

| A. | Does an effl | uent guideline limitation promulgated by EPA under Section 304 of the Clean Water Act apply to your facility? |
|----|--------------|---|
| | | Yes (Complete Item III-B) List effluent guideline category: |

No (Go to Section IV)

B. Are the limitations in the applicable effluent guideline expressed in terms of production (or other measures of operation)?

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| | Yes (Complete Item III-C) | \boxtimes | No (Go to Section IV) |
|---|---------------------------|-------------|-----------------------|
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| C. | If you answered "Yes" to Item III-B, list the quantity which represents the actual measurement of your maximum level of |
|----|---|
| | production, expressed in the terms and units used in the applicable effluent guideline, and indicate the affected outfalls. |

| | Affected Outfalls | | | |
|-------------------------|-------------------|------------------------------------|------------------------|--|
| Quantity Per Day | Units of Measure | Operation, Product, Material, Etc. | (list outfall numbers) | |
| | | (specify) | | |
| | | | | |
| | | | | |

| A. | Are you now required by any federal, state or local authority to meet any implementation schedule for the construction, |
|----|--|
| | upgrading, or operation of wastewater equipment or practices or any other environmental programs which may affect the |
| | discharges described in this application? This includes, but is not limited to, permit conditions, administrative or enforcement |
| | orders, enforcement compliance schedule letters, stipulations, court orders and grant or loan conditions. |

| | Yes (Complete the following table) | \boxtimes | No (Go to Item IV-B |
|--|------------------------------------|-------------|---------------------|
|--|------------------------------------|-------------|---------------------|

| IDENTIFICATION OF CONDITION AGREEMENT, ETC. | AFFECTED OUTFALLS | | BRIEF DESCRIPTION OF PROJECT | FINAL COMPLIANCE DATE | | |
|---|-------------------|---------------------|------------------------------|-----------------------|-----------|--|
| | No. | Source of Discharge | | Required | Projected | |
| | | | | | | |

B. OPTIONAL: You may attach additional sheets describing any additional water pollution control programs (or other environmental projects which may affect your discharges) you now have under way or which you plan. Indicate whether each program is now under way or planned, and indicate your actual or planned schedules for construction.

V. INTAKE AND EFFLUENT CHARACTERISTICS

A, B, & C: See instructions before proceeding – Complete one set of tables for each outfall – Annotate the outfall number in the space provided.

NOTE: Tables V-A, V-B, and V-C are included on separate sheets numbered 5-18.

D. Use the space below to list any of the pollutants (refer to SARA Title III, Section 313) listed in Table C-3 of the instructions, which you know or have reason to believe is discharged or may be discharged from any outfall. For every pollutant you list, briefly describe the reasons you believe it to be present and report any analytical data in your possession.

| POLLUTANT | SOURCE | POLLUTANT | SOURCE |
|-----------|--------|-----------|--------|
| | | | |
| NONE | | | |
| | | | |

VI. POTENTIAL DISCHARGES NOT COVERED BY ANALYSIS

Yes (List all such pollutants below)

| A. | Is any pollutant listed in Item V-C a substance or a component of a substance which you use or produce, or expect to use o |
|----|--|
| | produce over the next 5 years as an immediate or final product or byproduct? |

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| iuce over | the next 3 | years as | an minic | diate of | IIIIai | product or | byproduct |
|-----------|------------|----------|----------|----------|--------|------------|-----------|
| | | | | | | | |
| | | | | | | | |

| No (Go to Item VI-l | B) |
|---------------------|----|
|---------------------|----|

| | | | r products can reasonably be expect times the maximum values report | |
|--|--|----------------------------------|--|--|
| Yes (Co | omplete Item VI-C) | No No | (Go to Item VII) | |
| C. If you answered "Yes expected levels of su additional sheets if you | ch pollutants which you ar | elow and descrinticipate will be | be in detail to the best of your abile discharged from each outfall over | ity at this time the sources and the next 5 years. Continue on |
| | | | | |
| VII. BIOLOGICAL T | OXICITY TESTING DA | ATA | | |
| | lge of or reason to believe ng water in relation to you | | gical test for acute or chronic toxici hin the last 3 years? | ty has been made on any of your |
| Yes (Id | entify the test(s) and descr | ribe their purpo | ses below) 🛛 No | o (Go to Section VIII) |
| | | | | |
| | | | | |
| VIII. CONTRACT AN | NALYSIS INFORMATION | ON | | |
| Were any of the analyses | reported in Item V perform | med by a contra | ct laboratory or consulting firm? | |
| | t the name, address, and to nalyzed by each such labor | | | No (Go to Section IX) |
| NAME | ADDR | RESS | TELEPHONE (Area code & number) | POLLUTANTS ANALYZED (list) |
| | | | | |

4

IX. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):

Kevin Varney - Vice President

SIGNATURE

DATE

May 5, 2010

6

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages. (See instructions)

| V. INTAKE AND | EFFLUENT CHAR | RACTERIST | FICS (Continued fro | om page 3 of Fo | orm C) | | | | | OUTFALL NO. | | |
|---|----------------------|-------------|-----------------------------|-----------------|-----------------------|-------------------|----------------------|------------------------|------------|----------------------|------------------------|-------------------|
| | | | | | ble. Complete one tab | le for each outfa | all. See instruction | s for additional detai | ls. | | | |
| | | | | 2. EFFLUENT | • | | | 3. UNI (specify if | | | . INTAKE (optional) | |
| 1. POLLUTANT | a. Maximum Da | ily Value | b. Maximum 30 (if availa | | c. Long-Term A | | d. No. of | a. Concentration | b. Mass | a. Long-Term A | vg. Value | b. |
| | (1) Concentration | (2) Mass | (1) Concentration | (2) Mass | (1) Concentration | (2) Mass | Analyses | | | (1) Concentration | (2) Mass | No of Analyses |
| a. Biochemical Oxygen Demand (BOD) b. Chemical Oxygen Demand (COD) | | | | | | | | | | | | |
| c. Total Organic Carbon (TOC) d. Total Suspended Solids (TSS) | | | | | | | | | | | | |
| e. Ammonia (as N) | | IN | FORMATIO | N WILL I | | | CORDANC RMIT ISSU | | DES REQ | QUIREMENTS | 8 | |
| f. Flow (in units of MGD) | | | | | | | | | | | | |
| g. Temperature (winter) | | | | | | | | | | | | |
| h. Temperature (summer) | | | | | | | | | | | | |
| i. pH | | | | | | | | | | | | |

226, Total

Part B - In the MARK "X" column, place an "X" in the <u>Believed Present</u> column for each pollutant you know or have reason to believe is present. Place an "X" in the <u>Believed Absent</u> column for each pollutant you believe to be absent. If you mark the <u>Believed Present</u> column for any pollutant, you must provide the results of at least one analysis for that pollutant. Complete one table for each outfall. See the instructions for additional details and requirements.

| | u mark the <u>B</u> | Selieved Prese | ent column for any p | ollutant, y | ou must provide the | e results of | at least one analysi | s for that po | ollutant. Compl | lete one table for eac | h outfall. S | See the instructions f | or addition | nal details and | |
|------------------------------|---------------------|----------------|----------------------|-------------|---------------------|---------------|----------------------|--------------------|-----------------|------------------------|--------------|------------------------|------------------|-----------------|--|
| requirements. | 1 | | 1 | | | | | | | 1 | | T | | | |
| 1. POLLUTANT | | 2. K "X" | | | 1717 | 3. FFLUENT | | | | 4. UNITS | | INTERI | 6. KE (option | 1) | |
| AND CAS NO. | a. | b. | a. Maximum Dai | lv Value | b. Maximum 3 | | c. Long-Tern | n A v.o. | d. | UNITS | | | | b. | |
| AND CAS NO. | а. | υ. | a. Maximum Dai | iy value | Value (if avai | | Value (if ava | II Avg. ilahla) | No. of | a. | b. | a. Long-Term Value | IAvg | No. of | |
| (if available) | Believed | Believed | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | Concentration | Mass | (1) | (2) | Analyses | |
| (II available) | Present | Absent | Concentration | Mass | Concentration | Mass | Concentration | Mass | Analyses | Concentration | Widss | Concentration | Mass | Analyses | |
| a. Bromide | 11000110 | 11000110 | 00110011111111011 | 1.2400 | | 112400 | | 1124100 | | | | | 112400 | | |
| (24959-67-9) | | | | | | | | | | | | | | | |
| b. Bromine | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| Residual | | | | | | | | | | | | | | | |
| c. Chloride | | | | | | | | | | | | | | | |
| d. Chlorine, | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| Residual | | | | | | | | | | | | | | | |
| e. Color | | | | | | | | | | | | | | | |
| f. Fecal | | | | | | | | | | | | | | | |
| Coliform | | | | | | | | | | | | | | | |
| g. Fluoride | | | | | | | | | | | | | | | |
| (16984-48-8) h. Hardness | | | | | | | | | | | | | | | |
| (as CaCO ₃) | | | | | | | | | | | | | | | |
| i. Nitrate – | | | | | | | | | | | | | | | |
| Nitrite (as N) | | | INFORMAT | ΓΙΛΝ Ι | WILL RE PI | PUVII | DED IN ACC | ORDA | NCF WI | TH KPDES | REOU | IREMENTS | | | |
| j. Nitrogen, | | | INTORNIA | 11011 | | | | | | | KEQU. | | | | |
| Total | | | | | J | FOLL | OWING PEI | KMITT | SSUANC | E | | | | | |
| Organic | | | | | | | | | | | | | | | |
| (as N) | | | | | | | | | | | | | | | |
| k. Oil and | | | | | | | | | | | | | | | |
| Grease | | | | | | | | | | | | | | | |
| 1. Phosphorous (as P), Total | | | | | | | | | | | | | | | |
| 7723-14-0 | | | | | | | | | | | | | | | |
| m. | | | | | | | | | | | | | | | |
| Radioactivity | | | | | | | | | | | | | | | |
| (1) Alpha, | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| (2) Beta, | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| (3) Radium | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| (4) Radium, | | | | | | | | | | | | | | | |

| Part B - Continu | ed | | | | | | | | | | | | | | |
|-------------------------------|----------|-----------|---------------------|---------|---------------------------------|--------|--------------------------------|-------|---------------|---------------|--------|----------------------|-----------|--------------|--|
| 1. | 2 | 2. | | | | 3. | | | | 4. | | | 5. | | |
| POLLUTANT | MAR | K "X" | | | | FLUENT | T 700 | | | UNITS | 1 | | E (option | | |
| And CAS NO. | a. | b. | a. Maximum Daily | v Volue | b. Maximum 3 Value (if avail | | c. Long-Term Value (if avai | | d. No. of | a. | b. | a. Long-Term Avg. | Value | b. No. of | |
| (if available) | Believed | Believed | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | Concentration | Mass | (1) | (2) | Analyses | |
| (ii u vaiiasio) | Present | Absent | Concentration | Mass | Concentration | Mass | Concentration | Mass | 1 IIIII J Ses | | 112455 | Concentration | Mass | 1111113 505 | |
| n. Sulfate | | | | | | | | | | | | · | | | |
| (as SO ₄) | | | | | | | | | | | | | | | |
| (14808-79-8) | | | | | | | | | | | | | | | |
| o. Sulfide (as S) | | | | | | | | | | | | | | | |
| p. Sulfite | | | | | | | | | | | | | | | |
| (as SO ₄) | | | | | | | | | | | | | | | |
| (14286-46-3) | | | | | | | | | | | | | | | |
| q. Surfactants | | | | | | | | | | | | | | | |
| r. Aluminum, | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| (7429-90) s. Barium, Total | | | | | | | | | | | | | | | |
| (7440-39-3) | | | | | | | | | | | | | | | |
| t. Boron, Total | | | | | | | | | | | | | | | |
| (7440-42-8) | | | | | | | | | | | | | | | |
| u. Cobalt, Total | | | INFORMA' | TION ' | WILL BE PF | | | | | | REQU. | IREMENTS | | | |
| (7440-48-4) | | | | | F | OLLO | WING PER | MIT I | SSUANC | E | | | | | |
| v. Iron, Total | | | | | | | | | | | | | | | |
| (7439-89-6) w. Magnesium | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| (7439-96-4) | | | | | | | | | | | | | | | |
| x. Molybdenum | | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| (7439-98-7) | | | | | | | | | | | | | | | |
| y. Manganese, | | | | | | | | | | | | | | | |
| Total (7439-96-6) | | | | | | | | | | | | | | | |
| z. Tin, Total | - | | | | | | | | | | | | | | |
| (7440-31-5) | | | | | | | | | | | | | | | |
| aa. Titanium, | 1 | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | | |
| (7440-32-6) | | | | | | | | | | | | | | | |

| Part C – If you are a primary industry and this outfall contains process wastewater, refer to Table C-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in the Testing Required column |
|--|
| for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark this column (secondary industries, nonprocess wastewater outfalls, and non-required |
| GC/MS fractions), mark "X" in the Believed Present column for each pollutant you know or have reason to believe is present. Mark "X" in the Believed Absent column for each pollutant you believe to be absent. If you mark |
| either the Testing Required or Believed Present columns for any pollutant, you must provide the result of at least one analysis for that pollutant. Note that there are seven pages to this part; please review each carefully. Complete |
| one table (all seven pages) for each outfall. See instructions for additional details and requirements. |

| | | 2. | | | | | 3. | | | | 4. | | | | |
|----------------|----------|----------|----------|---------------|-------|-----------------|-------|-----------------|-------|----------|---------------|------|---------------|------------|----------|
| 1. | 1 | MARK "X" | | | | EFF | LUENT | | | | UNITS | | INTAK | E (optiona | 1) |
| POLLUTANT | | | | | | | | | | | | | a. | | b. |
| And CAS NO. | a. | a. | b. | a. | | b. Maximum 3 | 0-Day | c. Long-Term | Avg. | d. | a. | b. | Long-Term Av | g Value | No. of |
| • | Testing | Believed | Believed | Maximum Daily | Value | Value (if avail | able) | Value (if avail | able) | No. of | Concentration | Mass | | | Analyses |
| (if available) | Required | Present | Absent | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | | | (1) | (2) | |
| • | | | | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | |

1M. Antimony Total (7440-36-0)

2M. Arsenic, Total (7440-38-2)

3M. Beryllium Total

(7440-41-7) 4M. Cadmium

Total (7440-43-9) 5M. Chromium

5M. Chromium Total (7440-43-9)

6M. Copper Total (7550-50-8)

7M. Lead Total (7439-92-1)

8M. Mercury Total

(7439-97-6) 9M. Nickel, Total

(7440-02-0) 10M. Selenium, Total

(7782-49-2)

11M. Silver, Total (7440-28-0)

П

INFORMATION WILL BE PROVIDED IN ACCORDANCE WITH KPDES REQUIREMENTS FOLLOWING PERMIT ISSUANCE

| | Part C - Continue | ed | | | | | | | | | | | | | | |
|------------------|----------------------------------|--|---------------------|--------------------|-------------------|--------|-------------------|-------------|------------------|-------------|--------------------|---------------|-------------|----------------------|-------------|--------------------|
| | | | 2. | | | | 3. | | | | | 4. | | | 5. | |
| | 1. | N | AARK "X" | | | | EFFLU | UENT | | | | UNITS | | INTAKI | E (optiona | 1) |
| | POLLUTANT | | | _ | | | | | | | | | _ | a. | | _ |
| _ | And CAS NO. | a. | a. | b. | a. | ¥7. 1 | b. Maximum 30-l | | c. Long-Term | | d. | a. | b. | Long-Term Avg | y Value | b. |
| _ | (if available) | Testing Required | Believed Present | Believed Absent | Maximum Daily (1) | (2) | Value (if availab | | Value (if availa | | No. of Analyses | Concentration | Mass | (1) | (2) | No. of Analyses |
| _ | (II available) | Kequireu | rresent | Absent | Concentration | Mass | | (2) Mass | Concentration | (2) Mass | Analyses | | | (1) Concentration | (2) Mass | Allalyses |
| Z | METALS, CYAN | IDE AND TO | TAL PHE | NOLS (Cont | | 111433 | Concentration | 111433 | concentration | 111433 | | | | Concentration | 111433 | |
| | 12M. Thallium, | IDE MIND IN | JIME TIE | TOLD (COM | inucu) | | | | | | | | | | | |
| ••• | Total | | | | | | | | | | | | | | | |
| | (7440-28-0) | | | | | | | | | | | | | | | |
| > | 13M. Zinc, | | | | | | | | | | | | | | | |
| | Total | | | INFO | RMATION V | VII.I | BE PROVIDI | ED I | N ACCORDA | ANCE | WITH | KPDES RE | OHER | EMENTS | | |
| | (7440-66-6) | | | II (I OI | | VILL | | | | | | | QUIII | | | |
| | 14M. Cyanide, | FOLLOWING PERMIT ISSUANCE | | | | | | | | | | | | | | |
| $\boldsymbol{(}$ | Total | | | | | | | | | | | | | | | |
| \mathbf{U} | (57-12-5) | | | | | | | | | | | | | | | |
| | 15M. Phenols, | | | | | | | | | | | | | | | |
| \mathbf{c} | Total | | | | | | | | | | | | | | | |
| | DIOXIN | INFORMATION WILL BE PROVIDED IN ACCORDANCE WITH KPDES REQUIREMENTS | | | | | | | | | | | | | | |
| | 2,3,7,8 Tetra- chlorodibenzo, | | | | | | | | | | | | | | | |
| | P, Dioxin | | | 1111 01 | | , 1111 | | | | | | | ζ U Ι Ι Ι Ι | | | |
| ш | (1784-01-6) | | | | | | FOLLO | VV IIN | G PERMIT | ISSUA | ANCE | | | | | |
| | GC/MS FRACTION | ON – VOLA | TILE COM | POUNDS | | | | | | | | | | | | |
| | 1V. Acrolein | | | | | | | | | | | | | | | |
| | (107-02-8) | | | | | | | | | | | | | | | |
| | 2V. | | | | | | | | | | | | | | | |
| | Acrylonitrile | | | | | | | | | | | | | | | |
| ᅩ | (107-13-1) | | | | | | | | | | | | | | | |
| $\overline{}$ | 3V. Benzene | | | | | | | | | | | | | | | |
| U | (71-43-2) | | | | | | | | | | | | | | | |
| \sim | 5V. Bromoform | | | | | | | | | | | | | | | |
| P | (75-25-2) | | | INFO | RMATION V | VILL | BE PROVIDI | ED II | N ACCORDA | ANCE | WITH | KPDES RE | QUIRI | EMENTS | | |
| | 6V. Carbon | | | | | | | | G PERMIT | | | | - | | | |
| a | Tetrachloride (56-23-5) | | | | | | TOLLO | 4 4 TT 4 | GIDMMII | | 11 1017 | | | | | |
| | 7V. Chloro- | | | | | | | | | | | | | | | |
| | benzene | | | | | | | | | | | | | | | |
| Œ | (108-90-7) | | | | | | | | | | | | | | | |
| | 8V. | | | | | | | | | | | | | | | |
| а. | Chlorodibro- | | | | | | | | | | | | | | | |
| | momethane | | | | | | | | | | | | | | | |
| | (124-48-1) | | | | | | | | | | | | | | | |

| | Part C – Continu | Lu | | | | | | | | | | | | | |
|----------|--------------------------------|---------------|----------------|----------|---------------------|-----------------|-----------|-----------------|------|----------|---------------|--------|--------------------|------------|---|
| | | | 2. | | | | 3. | | | | 4. | | | 5. | |
| | 1. | | MARK "X" | 1 | | EFF | LUENT | ı | | _ | UNITS | T | | E (optiona | |
| | POLLUTANT And CAS NO. | | | b. | a. | b. Maximum 3 | 0 Dov | c. Long-Term | Ava | d. | a. | b. | a. Long-Term Av | a Volue | b. No. of |
| | Alla CAS NO. | a. Testing | a. Believed | Believed | Maximum Daily Value | Value (if avail | | Value (if avail | | No. of | Concentration | Mass | Long-Term Av | g value | Analyses |
| | (if available) | Required | Present | Absent | (1) (2) | (1) | (2) | (1) | (2) | Analyses | Concentration | 111433 | (1) | (2) | 1 I I I I I I I I I I I I I I I I I I I |
| | | • | | | Concentration Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | |
| | 9V. | | | | | | | | | | | | | | |
| | Chloroethane | | | | | | | | | | | | | | |
| | (74-00-3) 10V. 2-Chloro- | | | | | | | | | | | | | | |
| | ethylvinyl Ether | | | | | | | | | | | | | | |
| | (110-75-8) | | | | | | | | | | | | | | |
| | 11V. | | | | | | | | | | | | | | |
| | Chloroform | | | | | | | | | | | | | | |
| | (67-66-3) | | | | | | | | | | | | | | |
| | 12V. Dichloro- bromomethane | | | | | | | | | | | | | | |
| | (75-71-8) | | | | | | | | | | | | | | |
| | 14V. 1,1- | | | | | | | | | | | | | | |
| | Dichloroethane | | | | | | | | | | | | | | |
| | (75-34-3) | | | | | | | | | | | | | | |
| | 15V. 1,2- | | | INFO | RMATION WILL | BE DDOMI | TED II | N ACCOPD | ANCE | WITH | VDDES DE | AHIDI | EMENTS | | |
| | Dichloroethane | | | IMPOL | NMATION WILL | ANCE | KI DES KE | ZOIKI | | | | | | | |
| | (107-06-2) 16V. 1,1- | | | | | | | | | | | | | | |
| | Dichlorethylene | | | | | | | | | | | | | | |
| | (75-35-4) | | | | | | | | | | | | | | |
| _ | 17V. 1,2-Di- | | | | | | | | | | | | | | |
| | chloropropane | | | | | | | | | | | | | | |
| | (78-87-5) 18V. 1,3- | | | | | | | | | | | | | | |
| | Dichloropro- | | | | | | | | | | | | | | |
| | pylene | | | | | | | | | | | | | | |
| L | (452-75-6) | | | | | | | | | | | | | | |
| | 19V. Ethyl- | | | | | | | | | | | | | | |
| | benzene (100-41-4) | | | | | | | | | | | | | | |
| | 20V. Methyl | | | | | | | | | | | | | | |
| a: | Bromide | | | | | | | | | | | | | | |
| | (74-83-9) | | | | | | | | | | | | | | |
| Δ, | | | | | | | | <u> </u> | | | <u> </u> | | <u> </u> | | |
| ш | | | | | | | | | | | | | | | |
| •• | | | | | | | | | | | | | | | |
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| S | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | |
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| Part C – Continu | ıed | | | | | | | | | | | | | | |
|------------------|----------|----------|----------|---------------|--------------|-----------------|-----------------|-----------------|--------------|-----------|---------------|--------------|---------------|------------|----------|
| | | 2. | _ | | | | 3. | | | | 4. | | | 5. | |
| 1. | | MARK "X" | | | | EFF | LUENT | | | | UNITS | | INTAK | E (optiona | ıl) |
| POLLUTANT | | | | | | | | | | | | | a. | - | b. |
| And CAS NO. | a. | a. | b. | a. | | b. Maximum 3 | 0-Day | c. Long-Term | Avg. | d. | a. | b. | Long-Term Av | g. Value | No. of |
| | Testing | Believed | Believed | Maximum Daily | Value | Value (if avail | lable) | Value (if avail | lable) | No. of | Concentration | Mass | | - | Analyses |
| (if available) | Required | Present | Absent | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | | | (1) | (2) | |
| • | | | | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | |
| 21V. Methyl | | • | • | | • | | • | • | • | | • | • | • | • | • |
| Chloride | | | | | | | | | | | | | | | |
| (74-87-3) | | | | | | | | | | | | | | | |
| 22V. Methylene | | | | | | | | | | | | | | | |
| Chloride | | | | | | | | | | | | | | | |
| (75-00-2) | | | | | | | | | | | | | | | |
| 23V. 1,1,2,2- | | | | | | | | | | | | | | | |
| Tetrachloro- | | | | | | | | | | | | | | | |
| ethane | | | | | | | | | | | | | | | |
| (79-34-5) | | | | | | | | | | | | | | | |
| 24V. | | | | | | | | | | | | | | | |
| Tetrachloro- | | | | | | | | | | | | | | | |
| ethylene | | | | | | | | | | | | | | | |
| (127-18-4) | | | | | | | | | | | | | | | |
| 25V. Toluene | | | INIEO | | X7TT T | DE DDAMI | DED II | AT A CCODD | ANIOD | ********* | ZDDEC DE | ALITA | | | |
| (108-88-3) | | | INFO | KMATION | WILL | RE LKOAII | ՆԵՐՆ I I | N ACCORDA | ANCE | WIIH | KPDES RE | SOIKI | FIMIFIN 12 | | |
| 26V. 1,2-Trans- | | | | | | FOLL | OWIN | G PERMIT | ISSUA | ANCE | | | | | |
| Dichloro- | | | | | | | | | | | | | | | |
| ethylene | | | | | | | | | | | | | | | |
| (156-60-5) | | | | | | | | | | | | | | | |
| 27V. 1,1,1-Tri- | | | | | | | | | | | | | | | |
| chloroethane | | | | | | | | | | | | | | | |
| (71-55-6) | | | | | | | | | | | | | | | |
| 28V. 1,1,2-Tri- | | | | | | | | | | | | | | | |
| chloroethane | | | | | | | | | | | | | | | |
| (79-00-5) | | | | | | | | | | | | | | | |
| 29V. Trichloro- | | | | | | | | | | | | | | | |
| ethylene | | | | | | | | | | | | | | | |
| (79-01-6) | | | | | | | | | | | | | | | |
| 30V. Vinyl | | | | | | | | | | | | | | | |
| Chloride | | | | | | | | | | | | | | | |
| (75-01-4) | l | | | | | | | | | | | | | | |

| Part C – Continu | ed | | | | | | | | | | | | | | |
|----------------------------|-------------|----------|----------|---------------|-------|------------------|-------|-----------------|---------|----------|---------------|----------|---------------|------------|----------|
| Tarte Continu | cu | 2. | | | | | 3. | | | | 4. | | | 5. | |
| 1. | N | MARK "X" | | | | | UENT | | | | UNITS | | INTAK | E (optiona | 1) |
| POLLUTANT | | | | | | | | | | | | | a. | (-1 | b. |
| And CAS NO. | a. | a. | b. | a. | | b. Maximum 30 | -Day | c. Long-Term | Avg. | d. | a. | b. | Long-Term Av | g Value | No. of |
| | Testing | Believed | Believed | Maximum Daily | Value | Value (if availa | ble) | Value (if avail | able) | No. of | Concentration | Mass | | | Analyses |
| (if available) | Required | Present | Absent | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | | | (1) | (2) | |
| | | | | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | |
| GC/MS FRACTI | ON – ACID (| COMPOUN | IDS | | | | | | | | | | | | |
| 1A. 2-Chloro- | | | | | | | | | | | | | | | |
| phenol | | | | | | | | | | | | | | | |
| (95-57-8) | | | | | | | | | | | | | | | |
| 2A. 2,4- Dichlor- | | | | | | | | | | | | | | | |
| Orophenol | | | | | | | | | | | | | | | |
| (120-83-2) | | | | | | | | | | | | | | | |
| 3A. | | | | | | | | | | | | | | | |
| 2,4-Dimeth- | | | | | | | | | | | | | | | |
| ylphenol | | | | | | | | | | | | | | | |
| (105-67-9) | | | | | | | | | | | | | | | |
| 4A. 4,6-Dinitro- | | | | | | | | | | | | | | | |
| o-cresol | | | | | | | | | | | | | | | |
| (534-52-1) | | | | | | | | | | | | | | | |
| 5A. 2,4-Dinitro- phenol | | | | | | | | | | | | | | | |
| (51-28-5) | | | | | | | | | | | | | | | |
| 6A. 2-Nitro- | | | | | | | | | | | | | | | |
| phenol | | | INFO | RMATION V | VILL | BE PROVID | ED II | NACCORDA | ANCE | WITH | KPDES REC | OUIRI | EMENTS | | |
| (88-75-5) | | | | | | | | G PERMIT | | | | C | | | |
| 7A. 4-Nitro- | | | | | | FOLLO | AATIA | GIERWIII. | 100 U F | ANCE | | | | | |
| phenol | | | | | | | | | | | | | | | |
| (100-02-7) | | | | | | | | | | | | | | | |
| 8A. P-chloro-m- | | | | | | | | | | | | | | | |
| cresol | | | | | | | | | | | | | | | |
| (59-50-7) | | | | | | | | | | | | | | | |
| 9A. Pentachloro- | | | | | | | | | | | | | | | |
| phenol | | | | | | | | | | | | | | | |
| (87-88-5) | | | | | | | | | | | | | | | |
| 10A. Phenol | | | | | | | | | | | | | | | |
| (108-05-2) | | | | | | | | | | | | | | | |
| 11A. 2,4,6-Tri- | | | | | | | | | | | | | | | |
| chlorophenol | | | | | | | | | | | | | | | |
| (88-06-2) | | | | | | | | | | | | | | | |
| 1B. Acena- | | | | | | | | | | | | | | | |
| phthene | | | | | | | | | | | | | | | |
| (83-32-9) | | | | | | | | | | | | | | | |

| | Part C - Continu | ed | | | | | | | | | | | | | | |
|------------------|-----------------------|------------|----------|----------|---------------------------|---|-----------------|-------|-----------------|-------|----------|---------------|------|---------------|------------|----------|
| | | | 2. | | | | | 3. | | | | 4. | | | 5. | |
| | 1. | I | MARK "X" | | | | EFF | LUENT | | | | UNITS | | INTAK | E (optiona | al) |
| | POLLUTANT | | | | | | | | | | | | | a. | | b. |
| | And CAS NO. | a. | a. | b. | a. | | b. Maximum 3 | | c. Long-Term | Avg. | d. | a. | b. | Long-Term Av | g Value | No. of |
| _ | | Testing | Believed | Believed | Maximum Daily | Value | Value (if avail | able) | Value (if avail | able) | No. of | Concentration | Mass | ŷ | | Analyses |
| | (if available) | Required | Present | Absent | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | | | (1) | (2) | |
| | | | | | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | |
| _ | GC/MS FRACTI | ON – BASE/ | NEUTRAL | COMPOUN | DS (Continued) | | | | | | | | | | | |
| ш | 2B. Acena- | | | | | | | | | | | | | | | |
| | phtylene | | | | | | | | | | | | | | | |
| | (208-96-8) | | | | | | | | | | | | | | | |
| ^ | 3B. Anthra- | | | | | | | | | | | | | | | |
| | cene | | | | | | | | | | | | | | | |
| | (120-12-7) | | | | | | | | | | | | | | | |
| 1 | 4B. | | | | | | | | | | | | | | | |
| | Benzidine | | | | | | | | | | | | | | | |
|) | (92-87-5) | | | | | | | | | | | | | | | |
| | 5B. Benzo(a)- | | | | | | | | | | | | | | | |
| J | anthracene | | | | | | | | | | | | | | | |
| $\overline{}$ | (56-55-3) | | | | | | | | | | | | | | | |
| | 6B. Benzo(a)- | | | | | | | | | | | | | | | |
| | pyrene (50-32-8) | | | | | | | | | | | | | | | |
| | 7B. 3,4-Benzo- | | | | | | | | | | | | | | | |
| ш | fluoranthene | | | | | | | | | | | | | | | |
| ľ | (205-99-2) | | | | | MATION WILL BE PROVIDED IN ACCORDANCE WITH KPDES REQUIREMENTS | | | | | | | | | | |
| | 8B. Benzo(ghl) | | | INFO | RMATION V | | | | | | | | | | | |
| | perylene | | | | FOLLOWING PERMIT ISSUANCE | | | | | | | | | | | |
| | (191-24-2) | | | | | | | | | | | | | | | |
| - | 9B. Benzo(k)- | | | | | | | | | | | | | | | |
| 1 | fluoranthene | | | | | | | | | | | | | | | |
| \boldsymbol{c} | (207-08-9) | | | | | | | | | | | | | | | |
| J | 10B. Bis(2- | | | | | | | | | | | | | | | |
| \sim | chlor- | | | | | | | | | | | | | | | |
| - | oethoxy)- | | | | | | | | | | | | | | | |
| 1 | methane | | | | | | | | | | | | | | | |
| 4 | (111-91-1) | | | | | | | | | | | | | | | |
| | 11B. Bis | | | | | | | | | | | | | | | |
| 4 | (2-chlor- | | | | | | | | | | | | | | | |
| 4 | oisopropyl)- Ether | | | | | | | | | | | | | | | |
| | 12B. Bis | | | | | | | | | | | | | | | |
| | (2-ethyl- | | | | | | | | | | | | | | | |
| ш | hexyl)- | | | | | | | | | | | | | | | |
| | phthalate | | | | | | | | | | | | | | | |
| | (117-81-7) | | | | | | | | | | | | | | | |
| S | / | 1 | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | |
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| Concentration Concentratio | | Part C - Continu | ed | | | | | | | | | | | | | | |
|--|------------------|------------------|-------------|----------|----------|-----------------|--------|-----------|--------|----------|---------------|----------|---------------|------|----------------------|-----|----------|
| Political Note | | | | | | | | | 3. | | | | | | | | |
| And CAS NO. a Testing Present Belleved Present Belleved Present Concentration | | | N | MARK "X" | | | | EFF | LUENT | | | | UNITS | | INTAK | al) | |
| Testing Believed Required Present Abster Present | | | | | | | | | | | | | | | | | b. |
| Gravilable Required Present Absent Clip Concentration Mass Concentration Concentration Mass Concentration Concentrat | | And CAS NO. | | | | | | | | | | | | | Long-Term Avg Value | | No. of |
| Concentration Mass Concentration Concentratio | | (40 11 11) | | | | | | | | | | | Concentration | Mass | | | Analyses |
| GCMS FRACTION - BASENEUTRAL COMPOUNDS (Continued) | _ | (if available) | Required | Present | Absent | | | | | | | Analyses | | | | (2) | |
| 18th - 4bromo- 19th | $\overline{}$ | CCAR ED A CEL | ON DACE | | COMPOLIN | | | | | | | | | | Concentration Mass | | |
| Phenyl ether | | | UN – BASE/I | NEUIKAL | COMPOUN | (DS (Continued) | | | | | | | | | | | |
| The content of the | | | | | | | | | | | | | | | | | |
| (101.55.3) 14B. Buyl- benzyl phthalate (85.68.7) 15B. 2Chloro- naphthalere (7005.72.3) 16B. 4Chloro- phenyl | | | | | | | | | | | | | | | | | |
| Sensyl S | | | | | | | | | | | | | | | | | |
| Section Sect | | 14B. Butyl- | | | | | | | | | | | | | | | |
| Sis-Se-77 | | | | | | | | | | | | | | | | | |
| Till | | | | | | | | | | | | | | | | | |
| Constraint Con | | | | | | | | | | | | | | | | | |
| 1/005-72-3) 1/05 + Chloro-benzicene (9(19-94-1)) 2/2B. Jiefloro-benzidene (9(19- | | | | | | | | | | | | | | | | | |
| 168. 4-Chloro-phenyl ether (7005-72-23) 17B. Chrysene (218-01-9) 18B. Dibenzo-(a,h) Anthracene (353-70-3) 19B. 1,2 - Dichloro-benzene (95-50-1) 20B. 1,3 - Dichloro-benzene (106-46-7) 22B. 3,3 - Dichloro-benzene (106-46-7) 22B. 3,3 - Dichloro-benzene (106-46-7) 22B. 3,3 - Dichloro-benzene (104-41-1) 23B. Diethyl Phthalate | | (7005-72-3) | | | | | | | | | | | | | | | |
| Phenyl ether (7005-72-3) 17B. Chrysene (218-01-9) 18B. Dibenzo- (a,h) 18B. Dibenzo- (a,h) 18B. Dibenzo- (a,h) 19B. 1,2- Dichloro- (95-50-1) 20B. 1,3- Dichloro- (91-94-1) 21B. 1,4- Dichloro- (91-94-1) 22B. 3,3- Dichloro- (91-94-1) 23B. Diethyl Phthalate 18B. 14- Diethyl Phthalate 18B. Diethyl | J | 16B 4-Chloro- | | | | | | | | | | | | | | | |
| phenyl ether (7005-72-3) 17B. Chrysene (218-01-9) 17B. Dichloro-benzene (95-50-1) 22B. 1,3-Dichloro-benzene (106-46-7) 22B. 3,3-Dichloro-benzene (91-94-1) 23B. Dicthloro-benzene (104-73-1) 22B. 1,3-Dichloro-benzene (106-46-7) 22B. 3,3-Dichloro-benzene (106-46-7) 22B. Dichloro-benzene (106-46-7) | | | | | | | | | | | | | | | | | |
| (7005-72-3) 178. Chrysene (218-01-9) 188. Dibenzo- (a,h) Anthracene (53-70-3) 198. 1,2- Dichloro- benzene (95-50-1) 208. 1,3- Dichloro- Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzene (91-94-1) | | | | | | | | | | | | | | | | | |
| Cals-01-9) Table Discription Table Discr | | | | | | | | | | | | | | | | | |
| [218-01-9] [18B Dibenzo- (a,h) Anthracene (53-70-3) [19B, 1,2- Dichloro- benzene (65-50-1) [20B, 1,3- Dichloro- Benzene (541-73-1) 21B, 1,4- Dichloro- benzene (106-46-7) 22B, 3,3- Dichloro- benzene (91-94-1) 23B, Dichtyl Phthalate | | | | | | | | | | | | | | | | | |
| (a,b) Anthracene (53-70-3) INFORMATION WILL BE PROVIDED IN ACCORDANCE WITH KPDES REQUIREMENTS FOLLOWING PERMIT ISSUANCE Dichlorobenzene (95-50-1) 20B. 1,3-Dichlorobenzene (541-73-1) 21B. 1,4-Dichlorobenzene (106-46-7) 22B. 3,3-Dichlorobenzene (106-46-7) Phithalate | | | | | | | | | | | | | | | | | |
| Anthracene (53-70-3) 19B. 1,2- Dichloro-benzene (95-50-1) 20B. 1,3- Dichloro-benzene (641-73-1) 21B. 1,4- Dichloro-benzene (106-46-7) 22B. 3,3- Dichloro-benzene (91-94-1) 23B. Diethlyl Phihalate | | | | | | | | | | | | | | | | | |
| (53-70-3) 19B. 1,2- Dichloro- benzene (95-50-1) 20B. 1,3- Dichloro- Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | INFOI | PMATION V | X/TT T | RE PROVII |)ED II | N ACCORD | ANCE | WITH | KPDES RE | OHER | FMFNTS | | |
| 19B. 1,2- Dichloro- benzene (95-50-1) 20B. 1,3- Dichloro- Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethlyl Phthalate | | | | | штог | KWIATION | VILL | | | | | | KI DES KE | QUIM | | | |
| Dichloro- benzene (95-50-1) 20B. 1,3- Dichloro- Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | FOLL | JWIN | G PERMIT | 155U <i>P</i> | ANCE | | | | | |
| (95-50-1) 20B. 1,3- Dichloro- Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| 20B. 1,3- Dichloro- Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | \boldsymbol{c} | benzene | | | | | | | | | | | | | | | |
| Dichloro- Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| Benzene (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| (541-73-1) 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | _ | | | | | | | | | | | | | | | | |
| 21B. 1,4- Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| Dichloro- benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| benzene (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| (106-46-7) 22B. 3,3- Dichloro- benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| Dichlorobenzidene (91-94-1) 23B. Diethyl Phthalate | 7 | (106-46-7) | | | | | | | | | | | | | | | |
| benzidene (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| (91-94-1) 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| 23B. Diethyl Phthalate | | | | | | | | | | | | | | | | | |
| Phthalate Phthalate | | | | | | | | | | | | | | | | | |
| (84-66-2) | | | | | | | | | | | | | | | | | |
| | 9 | (84-66-2) | | | | | | | | | | | | | | | |
| (0.002) | | (0 1 00 2) | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |

| Part C - Continu | ed | | | | | | | | | | | | | | |
|-----------------------|------------|----------|----------|----------------|---|------------------|--------|-----------------|---------------|----------|---------------|----------|---------------|------------|-----------|
| | | 2. | | | | | 3. | | | | 4. | | | 5. | |
| 1. | I | MARK "X" | | | | EFF | LUENT | | | | UNITS | | INTAK | E (optiona | al) |
| POLLUTANT | | | | | | | | | | | | | a. | | b. |
| And CAS NO. | a. | a. | b. | a. | | b. Maximum 3 | 0.Day | c. Long-Term | Δνσ | d. | a. | b. | Long-Term Av | σ Value | No. of |
| illa Cho ito. | Testing | Believed | Believed | Maximum Daily | Volue | Value (if avail | | Value (if avail | | No. of | Concentration | Mass | Long-Term 714 | 5. varae | Analyses |
| (if available) | Required | Present | Absent | | | (1) | | (1) | | Analyses | Concentration | Mass | (1) | (2) | Analyses |
| (II available) | Kequireu | rresent | Absent | (1) | (2) | | (2) | | (2) | Analyses | | | (1) | (2) | |
| C C D F C F D L C F D | ON D. 655 | | COLFRON | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | |
| GC/MS FRACTI | ON – BASE/ | NEUTRAL | COMPOUN | DS (Continued) | | | | | | | | | | | |
| 24B. Dimethyl | | | | | | | | | | | | | | | |
| Phthalate | | | | | | | | | | | | | | | |
| (131-11-3) | | | | | | | | | | | | | | | |
| 25B. Di-N- | | | | | | | | | | | | | | | |
| butyl Phthalate | | | | | | | | | | | | | | | |
| (84-74-2) | | | | | | | | | | | | | | | |
| 26B. | | | | | | | | | | | | | | | |
| 2,4-Dinitro- | | | | | | | | | | | | | | | |
| toluene | | | | | | | | | | | | | | | |
| (121-14-2) | | | | | | | | | | | | | | | |
| 27B. | | | | | | | | | | | | | | | |
| 2,6-Dinitro- | | | | | | | | | | | | | | | |
| toluene | | | | | | | | | | | | | | | |
| (606-20-2) | | | | | | | | | | | | | | | |
| 28B. Di-n-octyl | | | | | | | | | | | | | | | |
| Phthalate | | | | | | | | | | | | | | | |
| (117-84-0) | | | | | | | | | | | | | | | |
| 29B. 1,2- | | | | | | | | | | | | | | | |
| diphenyl- | | | | | | | | | | | | | | | |
| hydrazine (as | | | INFO | RMATION V | WILL | RE PROVII | DED II | N ACCORDA | ANCE | C WITH | KPDES RE | OUIRI | EMENTS | | |
| azonbenzene) | | | 11 (1 0) | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | III DES ILE | Q C 114. | | | |
| (122-66-7) | | | | | | FOLL | JWIN | G PERMIT | 188U <i>F</i> | ANCE | | | | | |
| 30B. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Fluoranthene | | | | | | | | | | | | | | | |
| (208-44-0) | | | | | | | | | | | | | | | |
| 31B. Fluorene | | | | | | | | | | | | | | | |
| (86-73-7) | | | | | | | | | | | | | | | |
| 32B. | | | | | | | | | | | | | | | |
| Hexachloro- | | | | | | | | | | | | | | | |
| benzene | | | | | | | | | | | | | | | |
| (118-71-1) | | | | | | | | | | | | | | | |
| 33B. | | | | | | | | | | | | | | | |
| Hexachloro- | | | | | | | | | | | | | | | |
| butadiene | | | | | | | | | | | | | | | |
| (87-68-3) | | | | | | | | | | | | | | | |
| 34B. | | | | | | | | | | | | | | | |
| Hexachloro- | | | | | | | | | | | | | | | |
| cyclopenta- | | | | | | | | | | | | | | | |
| diene | | | | | | | | | | | | | | | |
| (77 47 4) | | | | | | | | | | | | | | | |

| | Part C – Continu | ed | | | | | | | | | | | | | | |
|-----------------------|---------------------------|-------------|----------|-----------|----------------|----------------|-----------------|-------------|-----------------|--------------|----------|---------------|--------------|---------------|------------|----------|
| | | | 2. | | | | | 3. | | | | 4. | | | | |
| | 1. | 1 | MARK "X" | | | | EFF | LUENT | | | | UNITS | | INTAK | E (optiona | ıl) |
| | POLLUTANT | | | | | | | | | | | | | a. | | b. |
| _ | And CAS NO. | a. | a. | b. | a. | | b. Maximum 3 | | c. Long-Term | | d. | a. | b. | Long-Term Avg | g Value | No. of |
| _ | | Testing | Believed | Believed | Maximum Daily | | Value (if avail | | Value (if avail | | No. of | Concentration | Mass | | | Analyses |
| _ | (if available) | Required | Present | Absent | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | | | (1) | (2) | |
| | 0 0 0 40 70 1 007 | 031 B (051 | | GOL FROM | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | |
| 4 | GC/MS FRACTI | ON – BASE/ | NEUTRAL | COMPOUN | DS (Continued) | | | | | | | | | | | |
| ш | 35B. Hexachlo- | | | | | | | | | | | | | | | |
| | roethane | | | | | | | | | | | | | | | |
| U | (67-72-1) 36B. Indneo- | | | | | | | | | | | | | | | |
| 2 | (1,2,3-oc)- | | | | | | | | | | | | | | | |
| | (1,2,3-0c)- Pyrene | | | | | | | | | | | | | | | |
| | (193-39-5) | | | | | | | | | | | | | | | |
| $\boldsymbol{\dashv}$ | 37B. | | | | | | | | | | | | | | | |
| | Isophorone | | | | | | | | | | | | | | | |
| | (78-59-1) | | | | | | | | | | | | | | | |
| | 38B. | | | | | | | | | | | | | | | |
| | Napthalene | | | | | | | | | | | | | | | |
| | (91-20-3) | | | | | | | | | | | | | | | |
| | 39B. | | | | | | | | | | | | | | | |
| | Nitro- | | | | | | | | | | | | | | | |
| ш | benzene | | | | | | | | | | | | | | | |
| | (98-95-3) | | | | | | | | | | | | | | | |
| | 40B. N-Nitroso- | | | INIEOI | | 37 77 T | DE DDAVII | | AT A CCODD | ANIOT | XXITOXX | | ALITA | | | |
| | dimethyl- | | | INFOI | KMATION V | WILL | | | N ACCORD | | | KPDES REG | JOIKI | FIMIEN 12 | | |
| | amine | | | | | | FOLL | DWIN | G PERMIT | ISSUA | NCE | | | | | |
| _ | (62-75-9) | | | | | | | | | | | | | | | |
| ш | 41B. | | | | | | | | | | | | | | | |
| | N-nitrosodi-n- | | | | | | | | | | | | | | | |
| | propylamine (621-64-7) | | | | | | | | | | | | | | | |
| | 42B. N-nitro- | | | | | | | | | | | | | | | |
| 1 | sodiphenyl- | | | | | | | | | | | | | | | |
| | amine | | | | | | | | | | | | | | | |
| | (86-30-6) | | | | | | | | | | | | | | | |
| | 43B. Phenan- | | | | | | | | | | | | | | | |
| | threne | | | | | | | | | | | | | | | |
| • | (85-01-8) | | | | | | | | | | | | | | | |
| | 44B. Pyrene | | | | | | | | | | | | | | | |
| | (129-00-0) | | | | | | | | | | | | | | | |
| | 45B. 1,2,4 Tri- | | | | | | | | | | | | | | | |
| | chloro- | | | | | | | | | | | | | | | |
| | benzene | | | | | | | | | | | | | | | |
| 70 | (120-82-1) | | | | | | | | | | | | | | | |
| (U) | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
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| | Part C - Continu | ed | | | | | | | | | | | | | | | |
|---------------|---------------------------|------------|----------|----------|--|------|-----------------|-------------|-----------------|-------|----------|---------------|------|---------------|-------------|-----------|--|
| | | | 2. | | | | | 3. | | | | 4. | | 5. | | | |
| | 1. | I | MARK "X" | | | | EFF | LUENT | | | | UNITS | | INTAKI | E (optional | 1) | |
| | POLLUTANT | | | | | | | | | | | | | a. | | b. | |
| | And CAS NO. | a. | a. | b. | a. | | b. Maximum 3 | | c. Long-Term | | d. | a. | b. | Long-Term Avg | . Value | No. of | |
| _ | (40 11 11) | Testing | Believed | Believed | Maximum Daily | | Value (if avail | | Value (if avail | | No. of | Concentration | Mass | | | Analyses | |
| | (if available) | Required | Present | Absent | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | | | (1) | (2) | | |
| | CCAMCED A CEL | ON DECEL | CIDEC | | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | | |
| _ | GC/MS FRACTI 1P. Aldrin | ON – PESTI | CIDES | | | | | | | | | | | | | | |
| | (309-00-2) | | | | | | | | | | | | | | | | |
| | 2P. α-BHC | | | | | | | | | | | | | | | | |
| | (319-84-6) | | | | | | | | | | | | | | | | |
| | 3P. β-BHC | | | | | | | | | | | | | | | | |
| | (58-89-9) | | | | | | | | | | | | | | | | |
| | 4P. | | | | | | | | | | | | | | | | |
| $\overline{}$ | gamma-BHC | | | | | | | | | | | | | | | | |
| | (58-89-9) | | | | | | | | | | | | | | | | |
| | 5P. δ-BHC | | | | | | | | | | | | | | | | |
| | (319-86-8) | | | | | | | | | | | | | | | | |
| | 6P. Chlordane | | | | | | | | | | | | | | | | |
| | (57-74-9) | | | | | | | | | | | | | | | | |
| | 7P. 4,4'-DDT | | | | | | | | | | | | | | | | |
| | (50-29-3) | | | INFOI | RMATION WILL BE PROVIDED IN ACCORDANCE WITH KPDES REQUIREMENTS | | | | | | | | | | | | |
| ш | 8P. 4,4'-DDE | | | пиго | FOLLOWING PERMIT ISSUANCE | | | | | | | | | | | | |
| | (72-55-9) | | | | | | FOLL | JWIN | G PERMIT | ISSUA | ANCE | | | | | | |
| | 9P. 4,4'-DDD (72-54-8) | | | | | | | | | | | | | | | | |
| _ | 10P. Dieldrin | | | | | | | | | | | | | | | | |
| | (60-57-1) | | | | | | | | | | | | | | | | |
| | 11P. α- | | | | | | | | | | | | | | | | |
| | Endosulfan | | | | | | | | | | | | | | | | |
| | (115-29-7) | | | | | | | | | | | | | | | | |
| \sim | 12P. β- | | | | | | | | | | | | | | | | |
| œ | Endosulfan | | | | | | | | | | | | | | | | |
| | (115-29-7) | | | | | | | | | | | | | | | | |
| | 13P. Endosulfan | | | | | | | | | | | | | | | | |
| | Sulfate | | | | | | | | | | | | | | | | |
| | (1031-07-8) | | | | | | | | | | | | | | | | |
| • | 14P. Endrin (72-20-8) | | | | | | | | | | | | | | | | |
| | (14-40-0) | | | | | | | | | | | | | | | | |
| Δ. | | | | | | | | | | | | | | | | | |
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| P | art C – Continu | ed | | | | | | | | | | | | | | | |
|--------------|-----------------|------------|----------|----------|---------------|--|----------------|-------------------|-----------------|-------------------|----------|---------------|-----------|-------------------|------|---------|--|
| | | | 2. | | | | | 3. | 4. UNITS | | | 5. | | | | | |
| | 1. | I | MARK "X" | | | EFFLUENT | | | | | | | | INTAKE (optional) | | | |
| | POLLUTANT | | | | | | | | | | | | | a. | | b. | |
| A | And CAS NO. | a. | a. | b. | a. | | | b. Maximum 30-Day | | c. Long-Term Avg. | | a. | b. | Long-Term Avg | | No. of | |
| | (CC 11.1.1.) | Testing | Believed | Believed | Maximum Daily | | Value (if avai | | Value (if avai | | No. of | Concentration | Mass | 40. | | nalyses | |
| | (if available) | Required | Present | Absent | (1) | (2) | (1) | (2) | (1) | (2) | Analyses | | | (1) | (2) | | |
| Z C | C/MS FRACTI | ON – PESTI | CIDES | | Concentration | Mass | Concentration | Mass | Concentration | Mass | | | | Concentration | Mass | | |
| 1.4 | 5P. Endrin | ON TEST | CIDEO | | | | | | | | | | | | | | |
| | ldehyde | | | | | | | | | | | | | | | | |
| | 7421-93-4) | | | | | | | | | | | | | | | | |
| | 6P Heptachlor | | | | | | | | | | | | | | | | |
| | 76-44-8) | | | | | | | | | | | | | | | | |
| 10 | 7P. Heptaclor | | | | | | | | | | | | | | | | |
| -] E | poxide | | | | | | | | | | | | | | | | |
| (1 | 1024-57-3) | | | | | | | | | | | | | | | | |
| 18 | 8P. PCB-1242 | | | | | | | | | | | | | | | | |
| | 53469-21-9) | | | | | | | | | | | | | | | | |
| | 9P. PCB-1254 | | | TA IT O | D | ATION WILL BE PROVIDED IN ACCORDANCE WITH KPDES REQUIREMENTS | | | | | | | | | | | |
| | 11097-69-1) | | | INFO | RMATION ' | NILL | BE PROVII | DED L | N ACCORD | ANCE | WITH | KPDES RE | QUIR | EMENTS | | | |
| 20 | 0P. PCB-1221 | | | | | | FOLL | OWIN | G PERMIT | ISSUA | NCE | | | | | | |
| | 11104-28-2) | | | | | | TOLL | O | O I DIWIII | 10001 | IIICL | | | | | | |
| | 1P. PCB-1232 | | | | | | | | | | | | | | | | |
| (1 | 11141-16-5) | | | | | | | | | | | | | | | | |
| 22 | 2P. PCB-1248 | | | | | | | | | | | | | | | | |
| | 12672-29-6) | | | | | | | | | | | | | | | | |
| | 3P. PCB-1260 | | | | | | | | | | | | | | | | |
| (1 | 11096-82-5) | | | | | | | | | | | | | | | | |
| | 4P. PCB-1016 | | | | | | | | | | | | | | | | |
| | 12674-11-2) | | | | | | | | | | | | | | | | |
| 25 | 5P. Toxaphene | | | | | | | | | | | | | | | | |
| (8 | 3001-35-2) | | | | | | | | | | | | | | | | |
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